Sounding Rockets Program Follow-on (SRP-2) CDRL Table of Contents

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A003	Developmental Design Drawings and Associated Lists	DI-DRPR-81002A
A004	Technical Report – Study/Services Design Review Package	DI-MISC-80508
A005	Technical Report – Study/Services Flight and Electromagnetic Environments	DI-MISC-80508
A006	Test Procedure	DI-NDTI-80603
A007	Test/Inspection Report Factory Test Reports	DI-NDTI-80809B
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A015	Software Requirements Specification	DI-IPSC-81433
A016	Interface Control Drawing Documentation	DI-CMAN-81248
A017	Technical Report – Study/Services Mission Countdown Procedures	DI-MISC-80508
A018	Test/Inspection Report Mission Analysis Report	DI-NDTI-80809B
A019	Report, Record of Meetings/Minutes	DI-ADMN-81505
A020	Integrated Master Schedule (IMS)	DI-MISC-81183A
A021	Computer Software Product End Items	DI-MCCR-80700
A022	Technical Report – Studies/Services – Spaceport Study	DI-MISC-80508

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A. CONTRACT LINE ITEM NO.:

D. SYSTEM/ITEM: SRP 2 E. CONTRACT/PR NO.:

C. CATEGORY: TDP

F. CONTRACTOR:

1. DATA ITEM NO.: A001

- 2. TITLE OF DATA ITEM: Detail Specification Documents
- 3. SUBTITLE:

B. EXHIBIT: A

- 4. AUTHORITY: DI-SDMP-81464
- 5. CONTRACT REFERENCE:

6. REQUIRING OFFICE: SMC/TEBI

9. DIST. STATEMENT

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16. REMARKS:

BLOCK 4: Contractor's format is acceptable.

BLOCKS 8, 10, 12, & 13: Submit draft 30 days prior to IDR 3. Government approval/disapproval shall be given 15 days after IDR 3. Final documents shall be delivered 30 days after Government approval. Submit revisions as required to maintain currency of baselined document.

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D. SYSTEM/ITEM: SRP 2

B. EXHIBIT: A

E. CONTRACT/PR NO.:

F. CONTRACTOR:

C. CATEGORY: TDP

1. DATA ITEM NO.: A002

2. TITLE OF DATA ITEM: Conceptual Design Drawings

3. SUBTITLE:

4. AUTHORITY: DI-DRPR-81001A

5. CONTRACT REFERENCE:

6. REQUIRING OFFICE: SMC/TEBI

9. DIST. STATEMENT

12. DATE OF FIRST SUB: 30DIDR 2

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B. EXHIBIT: A	E. CONTRACT	T/PR NO.:			
C. CATEGORY: TDP	F. CONTRACT	OR:			
1. DATA ITEM NO.: A003					
2. TITLE OF DATA ITEM: Developme	ental Design Drawings and Associate	d Lists			
3. SUBTITLE:					
4. AUTHORITY: DI-DRPR-81002A					
5. CONTRACT REFERENCE:					
6. REQUIRING OFFICE: SMC/TEBI	9. DIST. STATEMENT	12. DATE OF	FIRST SU	B: 30DIDR 3	
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Delete paragraphs 10.6, 10.7, and 10.8.

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E. CONTRACT/PR NO.:

C. CATEGORY: TDP

F. CONTRACTOR:

1. DATA ITEM NO.: A004

2. TITLE OF DATA ITEM: Technical Report - Study/Services

3. SUBTITLE: Design Review Package

4. AUTHORITY: DI-MISC-80508 **5. CONTRACT REFERENCE:**

6. REQUIRING OFFICE: SMC/TEBI

9. DIST. STATEMENT

12. DATE OF FIRST SUB: See 16

REQUIRED: C

7. DD250 REQ: LT

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16. REMARKS:

BLOCK 4: Contractor's format is acceptable.

Add paragraph 10.3: The report shall outline the sounding rocket design at various stages during the design process.

The final report is a complement to the IDR and shall contain all the information provided during the IDR.

As a minimum the design report shall include the mechanical and electrical design software testing, building and integration at the component and system level, mission planning and the launch campaign approach.

BLOCKS 12 & 13: Submit drafts 30 days prior to IDR 1,2, and 3. Submit final 30 days after Government approval.

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A. CONTRACT LINE ITEM NO.:

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B. EXHIBIT: A

E. CONTRACT/PR NO.:

C. CATEGORY: TDP

F. CONTRACTOR:

A005 1. DATA ITEM NO.:

2. TITLE OF DATA ITEM: Technical Report - Study/Services

3. SUBTITLE: Flight and Electromagnetic Environments

4. AUTHORITY: DI-MISC-80508

5. CONTRACT REFERENCE:

9. DIST. STATEMENT

12. DATE OF FIRST SUB: See 16

6. REQUIRING OFFICE: SMC/TEBI

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16. REMARKS:

BLOCK 4: Contractor's format is acceptable.

Add paragraph 10.3: This report shall identify contractor determined flight environments (i.e. shock, vibrations, temperatures, pressures, etc.) for the launch vehicle. It will define the acceptance and qualification test levels for all components and at the system level and how the environments were determined.

Add paragraph 10.4: Provide a report on the electromagnetic compatibility (EMC) test results that ensures that all electronics and telemetry equipment will not cause electromagnetic interference.

BLOCK 12 & 13: Submit initial report at least 30 days prior to IDR 2 for approval. Submit final 30 days after Government approval. Submit revisions as required to maintain currency.

17. PRICE GROUP:

18. ESTIMATED TOTAL PRICE:

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B. EXHIBIT: A	E. CONTRACT/P	R NO.:			
C. CATEGORY: TDP	F. CONTRACTO	R:			
1. DATA ITEM NO.: A006					
2. TITLE OF DATA ITEM: Test Procedur	re				
3. SUBTITLE:					
4. AUTHORITY: DI-NDTI-80603					
5. CONTRACT REFERENCE:					
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A. CONTRACT LINE ITEM NO.:

D. SYSTEM/ITEM: SRP 2

B. EXHIBIT: B

E. CONTRACT/PR NO.: F. CONTRACTOR:

C. CATEGORY: MGMT

DATA ITEM NO.: A007
 TITLE OF DATA ITEM: Test/Inspection Report

3. SUBTITLE: Factory Test Reports

4. AUTHORITY: DI-NDTI-80809B

5. CONTRACT REFERENCE:

6. REQUIRING OFFICE: SMC/TEBI

9. DIST. STATEMENT

12. DATE OF FIRST SUB: TEST14D

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16. REMARKS:

BLOCK 4: Delete paragraphs 10.2.6.4, 10.2.6.5, 10.2.6.6, and 10.2.6.7.

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I. APPROVED BY: Michael A. Gallogly

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A. CONTRACT LINE ITEM NO.:

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B. EXHIBIT: A

E. CONTRACT/PR NO.:

F. CONTRACTOR:

C. CATEGORY: TDP

1. DATA ITEM NO.: A008

2. TITLE OF DATA ITEM: Technical Report - Study/Services

3. SUBTITLE: Flight Test Trajectory Report

4. AUTHORITY: DI-MISC-80508 5. CONTRACT REFERENCE:

9. DIST. STATEMENT

12. DATE OF FIRST SUB: See 16

6. REQUIRING OFFICE: SMC/TEBI

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16. REMARKS:

BLOCK 4: Contractor's format is acceptable.

Add paragraph 10.3: This report shall contain a detailed flight trajectory at 1 second, minimum, intervals including 3 sigma dispersions about the nominal trajectory, and 3 sigma dispersions about all nominal impact areas. This data at a minimum will contain X, Y, Z position and velocity.

BLOCK 12 & 13: Submit 30 days prior to IDR 2 & 3. Revisions as required to maintain currency.

BLOCKS 14 & 15: This data will be provided via an electronic media (CD, DVD, e-mail, etc.).

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B. EXHIBIT: A

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C. CATEGORY: TDP

F. CONTRACTOR:

1. DATA ITEM NO.: A009

2. TITLE OF DATA ITEM: Range Safety Data for Aerodynamic Weapons (RSDAW)

3. SUBTITLE:

4. AUTHORITY: DI-SAFT-80181

5. CONTRACT REFERENCE:

6. REQUIRING OFFICE: SMC/TEBI

9. DIST. STATEMENT

12. DATE OF FIRST SUB: 120DLAUNCH

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16. REMARKS:

BLOCK 4: Delete the following: 10.2.2.1.6, 10.2.2.2.1, 10.2.2.2.2, 10.2.2.2.3, 10.2.2.4.7, 10.2.2.5.2-4, 10.2.2.5.7, 10.2.2.6.3-6, 10.2.2.7.1, 10.2.2.7.2, and 10.2.2.9.

Change 10.2.2.8.4.2 to read as follows: A complete description of the coordinate system(s) used to represent position and velocity shall, for analysis, accompany all trajectories submitted.

BLOCK 13: Submit revisions as required to maintain currency.

BLOCKS 14 & 15: This data will be provided via an electronic media (CD, DVD, e-mail, etc.).

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G. PREPARED BY: Michael A. Gallogly

I. APPROVED BY: Michael A. Gallog

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A. CONTRACT LINE ITEM NO.:

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B. EXHIBIT: A

E. CONTRACT/PR NO.:

F. CONTRACTOR:

C. CATEGORY: TDP

1. DATA ITEM NO.: A010

2. TITLE OF DATA ITEM: Explosive Hazard Classification Data

3. SUBTITLE:

4. AUTHORITY: DI-SAFT-81299

5. CONTRACT REFERENCE:

9. DIST. STATEMENT

12. DATE OF FIRST SUB: 12ODLAUNCH

6. REQUIRING OFFICE: SMC/TEBI

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16. REMARKS:

BLOCK 4: Add paragraph 10.3.13.1: Provide the following information:

- Squib resistance's

- Minimum firing current, all squibs
- maximum no fire current all squibs
- compatibility group

BLOCK 13: Submit revisions as required to maintain currency.

BLOCKS 14 & 15: This data will be provided via an electronic media (CD, DVD, e-mail, etc.).

17. PRICE GROUP:

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Page 11 of 23 Pages

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C. CATEGORY: TDP F. CONTRACTOR:					
1. DATA ITEM NO.: A011 2. TITLE OF DATA ITEM: Flight Termination System Rej 3. SUBTITLE: 4. AUTHORITY: DI-SAFT-80183A 5. CONTRACT REFERENCE: 6. REQUIRING OFFICE: SMC/TEBI 9. DIST. STAT REQUIRED: C 7. DD250 REQ: LT 10. FREQUENCE 8. APP CODE: A 11. AS OF DATE	EMENT	12. DATE OF 13. DATE OF			
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16. REMARKS:					

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BLOCKS 14 & 15: This data will be provided via an electronic media (CD, DVD, e-mail, etc.).

17. PRICE GROUP:	18. ESTIMATED TOTAL PRICE:	
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Page 12 of 23 Page

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D. SYSTEM/ITEM: SRP 2

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E. CONTRACT/PR NO.:

C. CATEGORY: TDP

F. CONTRACTOR:

- **1. DATA ITEM NO.: A012**
- 2. TITLE OF DATA ITEM: Mishap Risk Assessment Report (MRAR)
- 3. SUBTITLE: Accident or Critical Mishap Reporting
- 4. AUTHORITY: DI-SAFT-81300
- 5. CONTRACT REFERENCE:

6. REQUIRING OFFICE: SMC/TEBI

9. DIST. STATEMENT

12. DATE OF FIRST SUB: See 16

REQUIRED: C

7. DD250 REQ: LT

10. FREQUENCY: ASREQ

13. DATE OF SUBS. SUB: See 16

8. APP CODE: N/A

11. AS OF DATE:

14. DISTRIBUTION

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TRW

15.TOTAL:

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16. REMARKS:

BLOCK 4: Delete all paragraphs except 10.2.12.

Add to paragraph 10.2.12: Report any mishap or accident to the Government Program Office within 24 hours if mishap involves serious personnel injury or hardware loss in excess of \$100K.

BLOCKS 10,12 & 13: Submit MRAR as appropriate per paragraph 10.2.12.

Notify Government Program Office only of any mishap or accident within 24 hours, if mishap involves serious personnel injury or hardware loss in excess of \$100K. Submit written report of incident/accident to Government Program Office only within 7 working days of incident/accident.

BLOCKS 14 & 15: This data will be provided via an electronic media (CD, DVD, e-mail, etc.).

17. PRICE GROUP:	18. ESTIMATED TOTAL PRICE :
G. PREPARED BY: Michael A. Gallogly	I. APPROVED BY: Michael A. Gallogly

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A. CONTRACT LINE ITEM NO.:

D. SYSTEM/ITEM: SRP 2

B. EXHIBIT: A

E. CONTRACT/PR NO.:

C. CATEGORY: TDP

F. CONTRACTOR:

1. DATA ITEM NO.: A013

2. TITLE OF DATA ITEM: Technical Report - Study/Services

3. SUBTITLE: Universal Documentation System (UDS) Inputs

4. AUTHORITY: DI-MISC-80508 5. CONTRACT REFERENCE:

6. REQUIRING OFFICE: SMC/TEBI

9. DIST. STATEMENT

12. DATE OF FIRST SUB: See 16

REQUIRED: C

7. DD250 REQ: LT

10. FREQUENCY: ASREQ

13. DATE OF SUBS. SUB: See 16

8. APP CODE: N/A

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16. REMARKS:

BLOCK 4: Contractor's format is acceptable.

Add paragraph 10.3: These reports shall provide inputs for inclusion into the UDS Program Requirements Document (PRD), and Operational Requirements (OR). These inputs shall include all support, equipment, facilities, services, data, etc., required from the range (facilities and range safety): a description of the vehicle to include the flight termination system and telemetry systems: any hazardous materials: personnel requirements; etc.

BLOCKS 10, 12 & 13: Submit inputs for PDR 120 days after contract award. Submit inputs for OR 30 days after IDR 3.

BLOCKS 14 & 15: This data will be provided via an electronic media (CD, DVD, e-mail, etc.).

17. PRICE GROUP:	18. ESTIMATED TOTAL PRICE :

G. PREPARED BY: Michael A. Gallogly

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A. CONTRACT LINE ITEM NO.:

D. SYSTEM/ITEM: SRP 2

B. EXHIBIT: A

E. CONTRACT/PR NO.: F. CONTRACTOR:

C. CATEGORY: TDP 1. DATA ITEM NO.:

A014

- 2. TITLE OF DATA ITEM: Software Development Plan
- 3. SUBTITLE:
- 4. AUTHORITY: DI-IPSC-81427
- 5. CONTRACT REFERENCE:

6. REQUIRING OFFICE: SMC/TEBI

9. DIST. STATEMENT

12. DATE OF FIRST SUB: See 16

REQUIRED: C

7. DD250 REQ: LT

10. FREQUENCY: ONE/R

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11000			15.TOTAL:			2

16. REMARKS:

BLOCK 4: Contractor format is acceptable.

BLOCKS 12 & 13: Submit information 30 days prior to IDR 3. Submit revisions as required to maintain currency.

BLOCKS 14 & 15: This data will be provided via an electronic media (CD, DVD, e-mail, etc.).

17. PRICE GROUP:	18. ESTIMATED TOTAL PRICE:

G. PREPARED BY: Michael A. Gallogly

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I. APPROVED BY: Michael A. Gallogly

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A. CONTRACT LINE ITEM NO.:

D. SYSTEM/ITEM: SRP 2

B. EXHIBIT: A

E. CONTRACT/PR NO.: F. CONTRACTOR:

C. CATEGORY: TDP

1. DATA ITEM NO.: A015

- 2. TITLE OF DATA ITEM: Software Requirements Specification
- 3. SUBTITLE:
- 4. AUTHORITY: DI-IPSC-81433
- 5. CONTRACT REFERENCE:

6. REQUIRING OFFICE: SMC/TEBI

9. DIST. STATEMENT

12. DATE OF FIRST SUB: 120DLAUNCH

REQUIRED: C

7. DD250 REQ: LT

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16. REMARKS:

BLOCK 4: Contractor format is acceptable.

BLOCK 13: Submit revisions as required to maintain currency.

BLOCKS 14 & 15: This data will be provided via an electronic media (CD, DVD, e-mail, etc.).

17. PRICE GROUP:

18. ESTIMATED TOTAL PRICE:

G. PREPARED BY: Michael A. Gallogly

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I. APPROVED BY: Michael A. Gallogly

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A. CONTRACT LINE ITEM NO.:

D. SYSTEM/ITEM: SRP 2

B. EXHIBIT: A

E. CONTRACT/PR NO.:

C. CATEGORY: TDP

F. CONTRACTOR:

1. **DATA ITEM NO.: A016**

- 2. TITLE OF DATA ITEM: Interface Control Drawing Documentation
- 3. SUBTITLE:
- 4. AUTHORITY: DI-CMAN-81248
- 5. CONTRACT REFERENCE:

6. REQUIRING OFFICE: SMC/TEBI

9. DIST. STATEMENT

12. DATE OF FIRST SUB: GA30D

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7. DD250 REQ: LT

10. FREQUENCY: ONE/R

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16. REMARKS:

BLOCKS 4: Add paragraph 10.4: Provide an ICD for each experiment or payload.

Detail Description and Drawings of ignition circuit, with emphasis with safety interlocks.

BLOCKS 8: Submit drafts at IDR 2.

BLOCKS 14 & 15: This data will be provided via an electronic media (CD, DVD, e-mail, etc.).

17. PRICE GROUP:

18. ESTIMATED TOTAL PRICE:

G. PREPARED BY: Michael A. Gallogly **H. DATE:**

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I. APPROVED BY; Michael A. Gallogly

J. DATE:

Page 17 of 23 Pages

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A. CONTRACT LINE ITEM NO.:

D. SYSTEM/ITEM: SRP 2

B. EXHIBIT: A

E. CONTRACT/PR NO.:

F. CONTRACTOR:

C. CATEGORY: TDP

1. DATA ITEM NO.: A017

2. TITLE OF DATA ITEM: Technical Report - Study/Services

3. SUBTITLE: Mission Countdown Procedures

4. AUTHORITY: DI-MISC-80508

5. CONTRACT REFERENCE:

6. REQUIRING OFFICE: SMC/TEBI

9. DIST. STATEMENT

12. DATE OF FIRST SUB: 60DLAUNCH

REQUIRED: C

7. DD250 REQ: LT

10. FREQUENCY: ONE/R

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16. REMARKS:

BLOCK 4: Contractor format is acceptable.

Add paragraph 10.3: The report shall list the countdown procedures identifying the process required to safely launch the sounding rocket during the launch campaign.

Add paragraph 10.3.1: The report shall include the checks and responses required by the government and associated contractor required for the launch operations.

Add paragraph 10.3.2: The report shall contain the procedures for launch holds, launch aborts, miss fires and hang fires. As well as launch go, no-go considerations.

BLOCKS 14 & 15: This data will be provided via an electronic media (CD, DVD, e-mail, etc.).

17. PRICE GROUP:	18. ESTIMATED TOTAL PRICE :	
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G. PREPARED BY: Michael A. Gallogly H. DATE:

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A. CONTRACT LINE ITEM NO.:

D. SYSTEM/ITEM: SRP 2

B. EXHIBIT: A

E. CONTRACT/PR NO.:

C. CATEGORY: TDP

F. CONTRACTOR:

1. DATA ITEM NO.: A018

2. TITLE OF DATA ITEM: Test/Inspection Report

3. SUBTITLE: Mission Analysis Report

4. AUTHORITY: DI-NDTI-80809B 5. CONTRACT REFERENCE:

6. REQUIRING OFFICE: SMC/TEBI

9. DIST. STATEMENT

12. DATE OF FIRST SUB: LAUNCH30D

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7. DD250 REQ: LT

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11000			15.TOTAL:		2	2

16. REMARKS:

BLOCK 4: Only 10.2.6.4, 10.2.6.5, 10.2.6.6, and 10.2.6.7 apply.

Add paragraph 10.3: These reports are only for component level tests that fail, all system level testing, all launch campaign testing and the actual launch.

Add paragraph 10.4: The report shall include a digital copy of all the experiment data (if applicable), performance data, and flight environments data.

Modify paragraph 10.2.6.4: A copy of the test results for anomalies, only as requested by the Government.

BLOCK 14: Regular copies shall be submitted as applied to paragraph 10.3 above. Reproducible copies of each experimenter's data shall be provided as separate reports and delivered on CD-ROM or equivalent. An additional CD-ROM or equivalent shall be provided for detailing all rocket motor data.

17. PRICE GROUP:	18. ESTIMATED TOTAL PRICE :
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G. PREPARED BY: Michael A. Gallogly

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B. EXHIBIT: A	E. CONTRACT/PR NO.:				
C. CATEGORY: TDP	F. CONTRACTOR:				
1. DATA ITEM NO.: A019					
2. TITLE OF DATA ITEM: Report, R	Record of Meetings/Minutes				
3. SUBTITLE:					
4. AUTHORITY: DI-ADMN-81505					
5. CONTRACT REFERENCE:					
6. REQUIRING OFFICE: SMC/TEBI	9. DIST. STATEMENT REQUIRED: C	12. DATE OF	FIRST SU	B: EACH	MTG
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A. CONTRACT LINE ITEM NO.: B. EXHIBIT: A	D. SYSTEM/ITEM: SRP 2 E. CONTRACT/PR NO.:				
C. CATEGORY: TDP	F. CONTRACTOR:				
1. DATA ITEM NO.: A020	Control Calcadada (IMS)				
2. TITLE OF DATA ITEM: Integrated M 3. SUBTITLE:	aster Schedule (IMS)				
4. AUTHORITY: DI-MISC-81183A					
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		15.TOTAL:			2
16. REMARKS: BLOCK 4: Paragraph 10.2 - Delete 2 nd sente	ence. Paragraph 10.5 Delete 2 nd , 3 rd and	4 th sentence.			
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G. PREPARED BY: Michael A. Gallogly H. DATE:	J. DATE: Michael A. Gallogly J. DATE: Manual W. Jalla G. Gallogly

18. ESTIMATED TOTAL PRICE:

17. PRICE GROUP:

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A. CONTRACT LINE ITEM NO.:

B. EXHIBIT: A

C. CATEGORY: TDP

D. SYSTEM/ITEM: SRP 2

E. CONTRACT/PR NO.:

F. CONTRACTOR:

C. CATEGORY: TDP

1. DATA ITEM NO.:

A021

2. TITLE OF DATA ITEM: Computer Software Product End Items

3. SUBTITLE:

4. AUTHORITY: DI-MCCR-80700

5. CONTRACT REFERENCE:

6. REQUIRING OFFICE: SMC/TEBI

9. DIST. STATEMENT

12. DATE OF FIRST SUB: 30DIDR3

REQUIRED: C

7. DD250 REQ: LT

10. FREQUENCY: ONE/R

13. DATE OF SUBS. SUB: R/ASR

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16. REMARKS:

BLOCK 4: Add paragraph 9: This report shall include the flight software source code for verification and validation by the government or its representative.

BLOCK 13: At least five changes to the basic software program shall be considered a revision to the basic flight software code.

BLOCK 14: Recipients shall receive a hardcopy and an electronic copy of the original. Revisions shall be electronically submitted. Program Office is to receive a Letter of Transmittal Only.

17. PRICE GROUP:	18. ESTIMATED TOTAL PRICE :

G. PREPARED BY: Michael A. Gallogly

J. DATE: M. A. S. Previous Editions Are Obsolete

I. APPROVED BY: Michael A. Gallogly

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H. DATE:

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A. CONTRACT LINE ITEM NO.:

B. EXHIBIT: A

C. CATEGORY: TDP

D. SYSTEM/ITEM: SRP 2

E. CONTRACT/PR NO.:

F. CONTRACTOR:

1. DATA ITEM NO.: A022

2. TITLE OF DATA ITEM: Technical Report - Studies/Services

3. SUBTITLE: Spaceport Study

4. AUTHORITY: DI-MISC-80508 5. CONTRACT REFERENCE:

6. REQUIRING OFFICE: SMC/TEBI

9. DIST. STATEMENT

12. DATE OF FIRST SUB: See 16

REQUIRED: C

7. DD250 REQ: LT

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16. REMARKS:

BLOCK 4: Contractor's format is acceptable.

Delete paragraphs 10.2(c) and (d).

The study shall include the following:

- 1) The study shall identify the contractor's understanding of the spaceport requirements of Sample Mission 1 for executing the launch from the Kodiak Launch Complex (KLC).
- a) The contractor shall demonstrate understanding of the spaceport efforts by describing necessary spaceport activities for implementing the Sample Mission 1 launch campaign.
- b) The contractor shall provide an initial Statement of Work (SOW) which describes how efforts in 1(a) above shall be accomplished.
 - c) The study shall identify any spaceport deficiencies and possible solutions or work-arounds.
- d) The contractor shall provide a matrix identifying the potential Government agencies and associated contractors necessary to ensure successful launch. (i.e. Range Safety, Experimenters, Program Office, etc.)
- 1) The matrix shall identify the spaceport resources required to perform the functions of each of the identified Government agencies/associated contractors.
- 2) The study shall provide a rough order of magnitude (ROM) of the launch services contractor's and Spaceport costs to perform the spaceport efforts as desribed.
- 3) Range safety/operations/telemetry shall be considered as part of this study to prove understanding of spaceport/launch needs, but range services shall be provided by the Government.
 - 4) The study shall include a recommendation, with justification, of whether or not the spaceport services should be included in a launch services contract.

BLOCK 13: Provide revisions as required to maintain currency.

BLOCK 14 &15: The study shall be provided via an electronic media (CD, DVD, e-mail, etc.).

17. PRICE GROUP:	18. ESTIMATED TOTAL PRICE :	
G. PREPARED BY: Michael A. Gallogly H. DATE:	I. APPROVED BY: Michael A. Gallogly J. DATE:	900,00
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